

View Online at <https://aerobasegroup.com/nsn/5985-00-973-0177>

**Ambient Temperature In Deg Celsius At Full Rated Power:**

56.0

**Overall Length:**

10.225 inches

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.750 inches

**Overall Height:**

4.080 inches

**Overall Width:**

4.080 inches

**Impedance Rating In Ohms:**

50.0

**Body Length:**

6.250 inches

**Frequency Range Rating:**

+0.600/+1.850 kilohertz

**Voltage Standing Wave Ratio:**

1.50

**Coaxial Connector Series Designation:**

C

**Connector End Design:**

Male

**Power Rating:**

50.000 watts average

**Voltage Standing Wave Ratio Frequency Range:**

+0.600/+1.850 gigahertz

**Termination Type:**

Connection coaxial

**Operating Position:**

All positions

**Cooling Method:**

Self-cooled

**Style Designator:**

Rf connector, 4 hole mounted

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A19800